

Title (en)
HOLLOW BLOCK AND DEVICE FOR MAKING SAME

Publication
EP 0190565 B1 19881019 (DE)

Application
EP 86100299 A 19860110

Priority
DE 3504104 A 19850207

Abstract (en)
[origin: EP0190565A2] 1. Facility arrangement for the production of hollow blocks (10) provided with rigid expanded polyurethane fillings (34), comprising a frame (68) which is arranged in the longitudinal direction of a row composed of a plurality of side by side standing hollow block blanks (10') if need be, whereby the hollow block blanks (10') and the frame (68) are relatively movable with respect to one another, and a longitudinal conveying device (96) spaced above this row of hollow block blanks (10') for coverplates (100) to be placed on the hollow block blanks (10'), characterized in that the longitudinal conveying device (96) is arranged at the frame (68) and the frame (68) is provided with bottom rollers (70) and is travelling, and that at one end of the frame (68) a plate lifting device (94) together with a transfer device to the longitudinal conveying device (96) is provided and at the other end thereof a plate lowering device (92) together with a remove device from the longitudinal conveying device (96) is provided.

IPC 1-7
E04B 1/76; **B29C 67/22**

IPC 8 full level
B28B 11/04 (2006.01); **B29C 44/18** (2006.01); **B29C 44/38** (2006.01); **E04B 1/76** (2006.01); **E04B 1/78** (2006.01); **E04C 1/41** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)
B28B 11/042 (2013.01); **B28B 11/043** (2013.01); **B29C 44/186** (2013.01); **B29C 44/388** (2013.01); **E04B 1/78** (2013.01); **E04C 1/41** (2013.01); **B29L 2031/102** (2013.01); **E04B 2002/0293** (2013.01)

Cited by
CN102966212A; EP0301556A3; WO2013030142A2; WO2018182438A3; WO2013030142A3

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0190565 A2 19860813; **EP 0190565 A3 19861126**; **EP 0190565 B1 19881019**; AT E38070 T1 19881115; DE 3504104 A1 19860807; DE 3660967 D1 19881124

DOCDB simple family (application)
EP 86100299 A 19860110; AT 86100299 T 19860110; DE 3504104 A 19850207; DE 3660967 T 19860110